

Fig. 1A

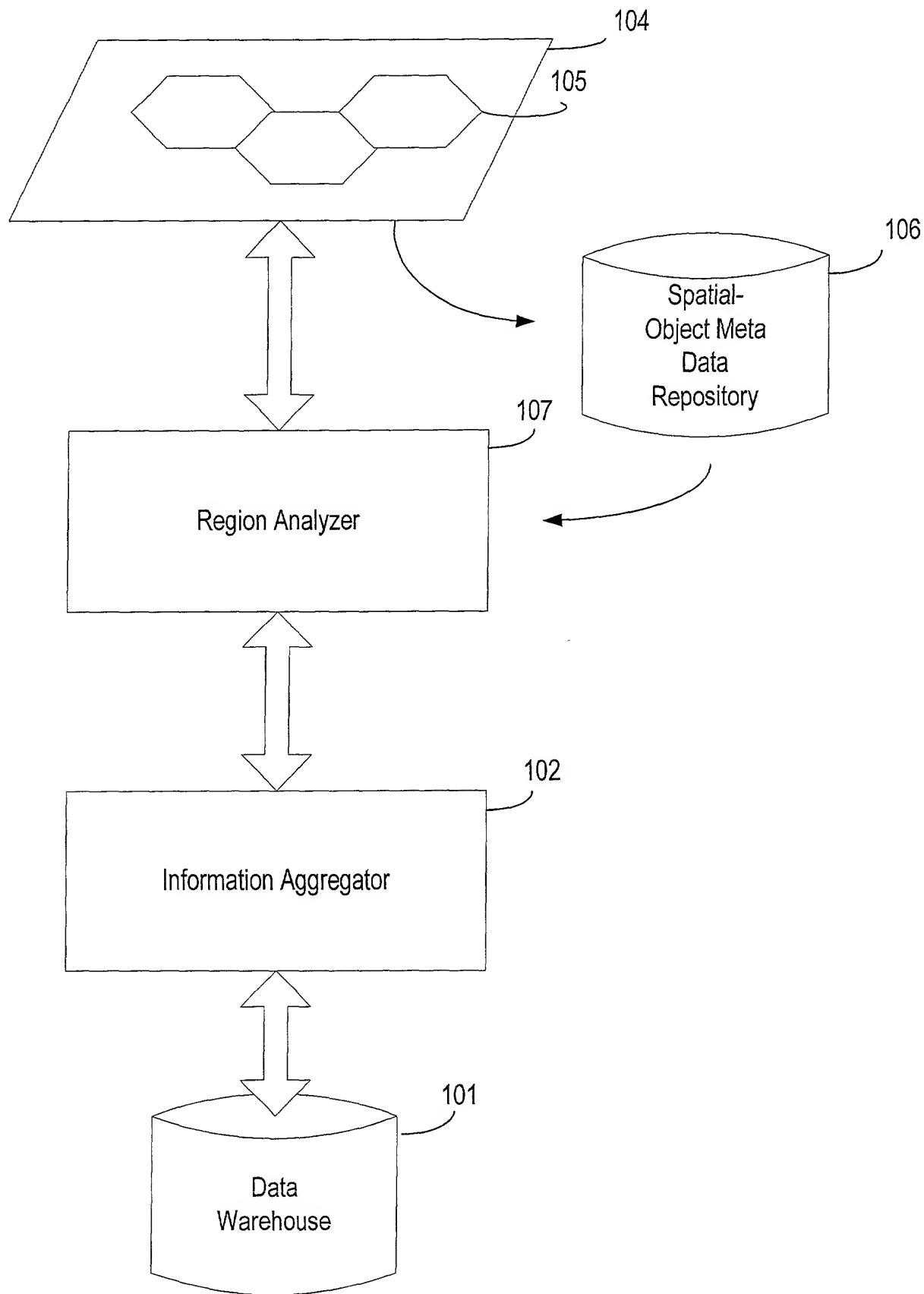
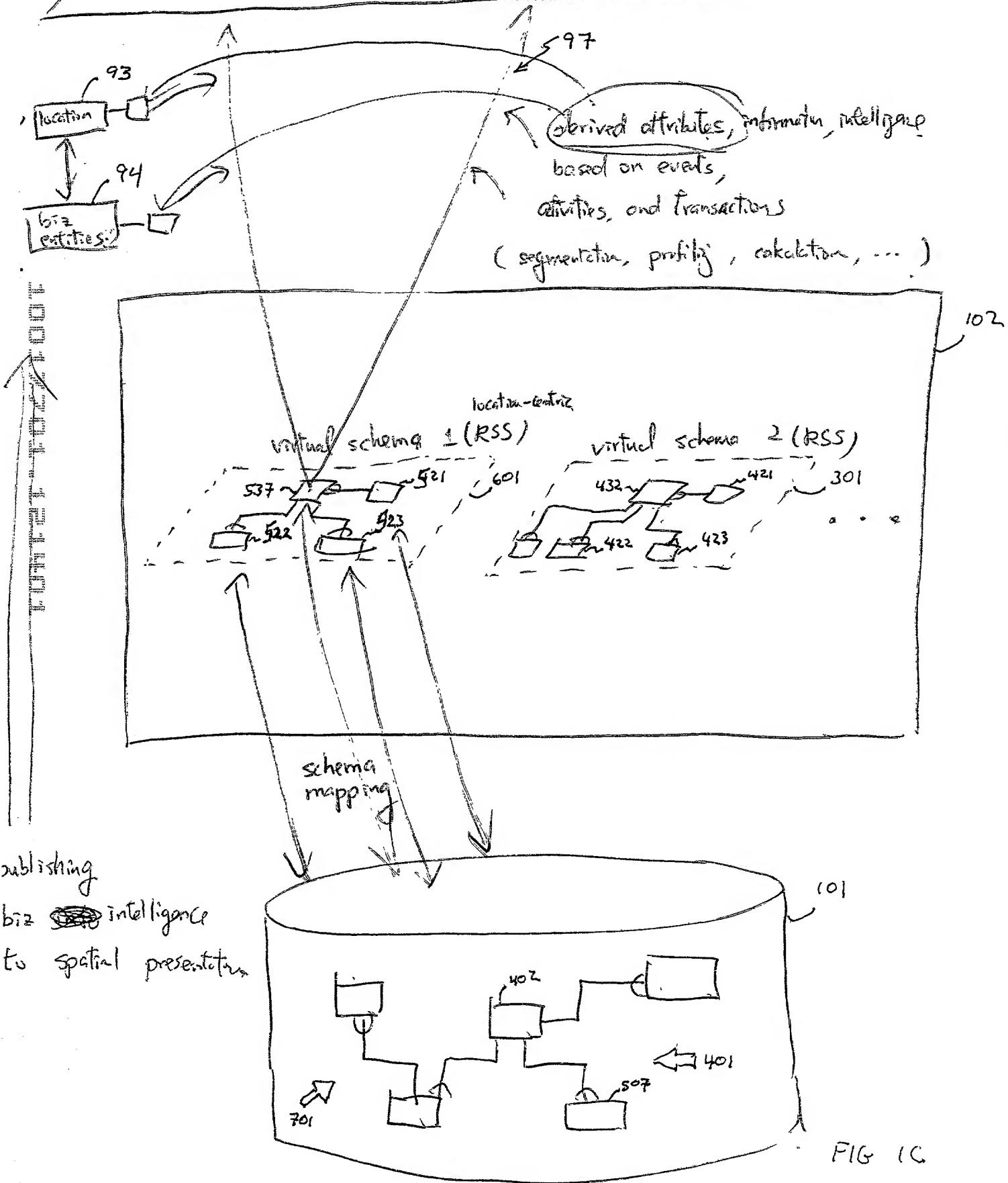
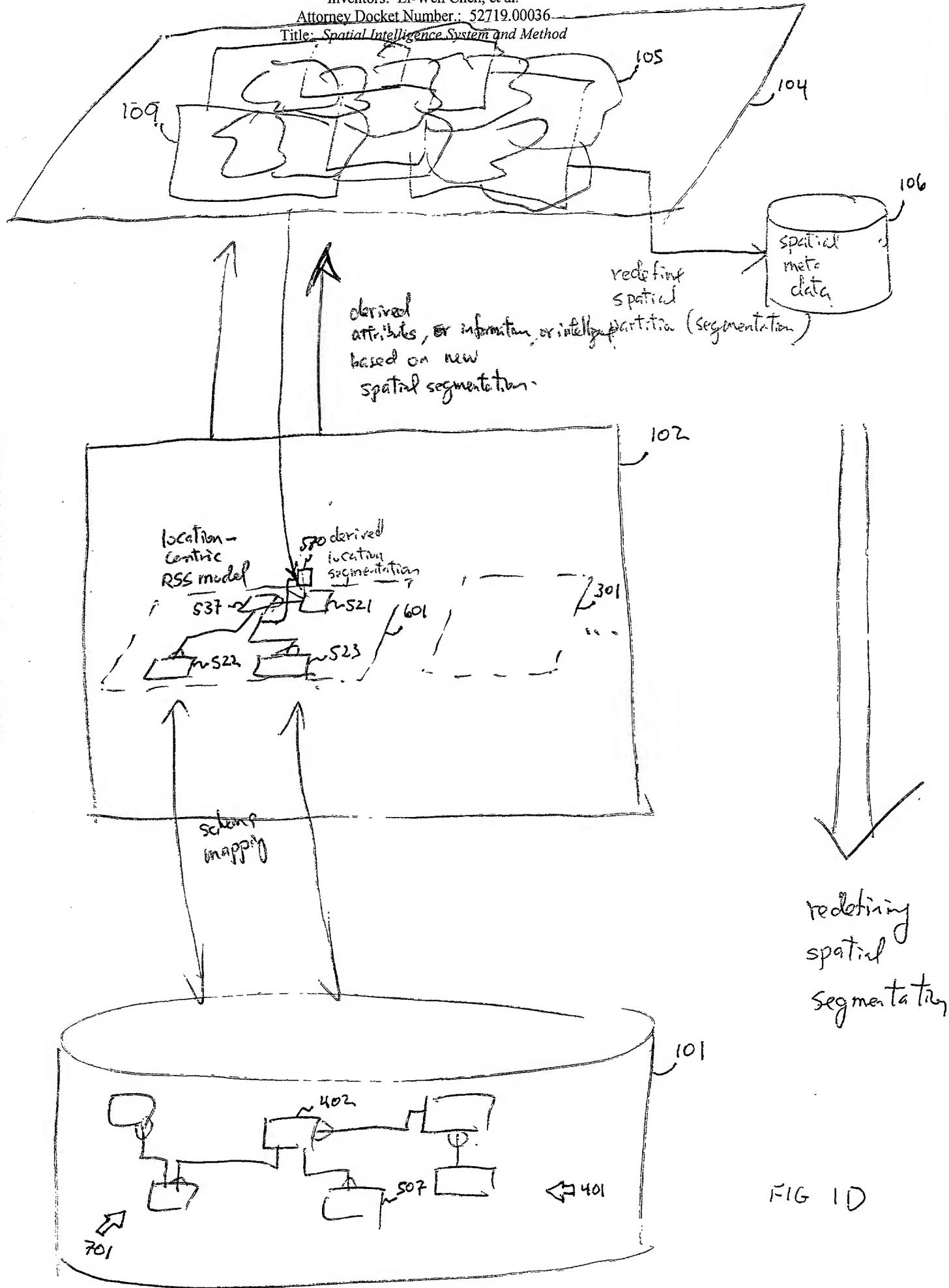
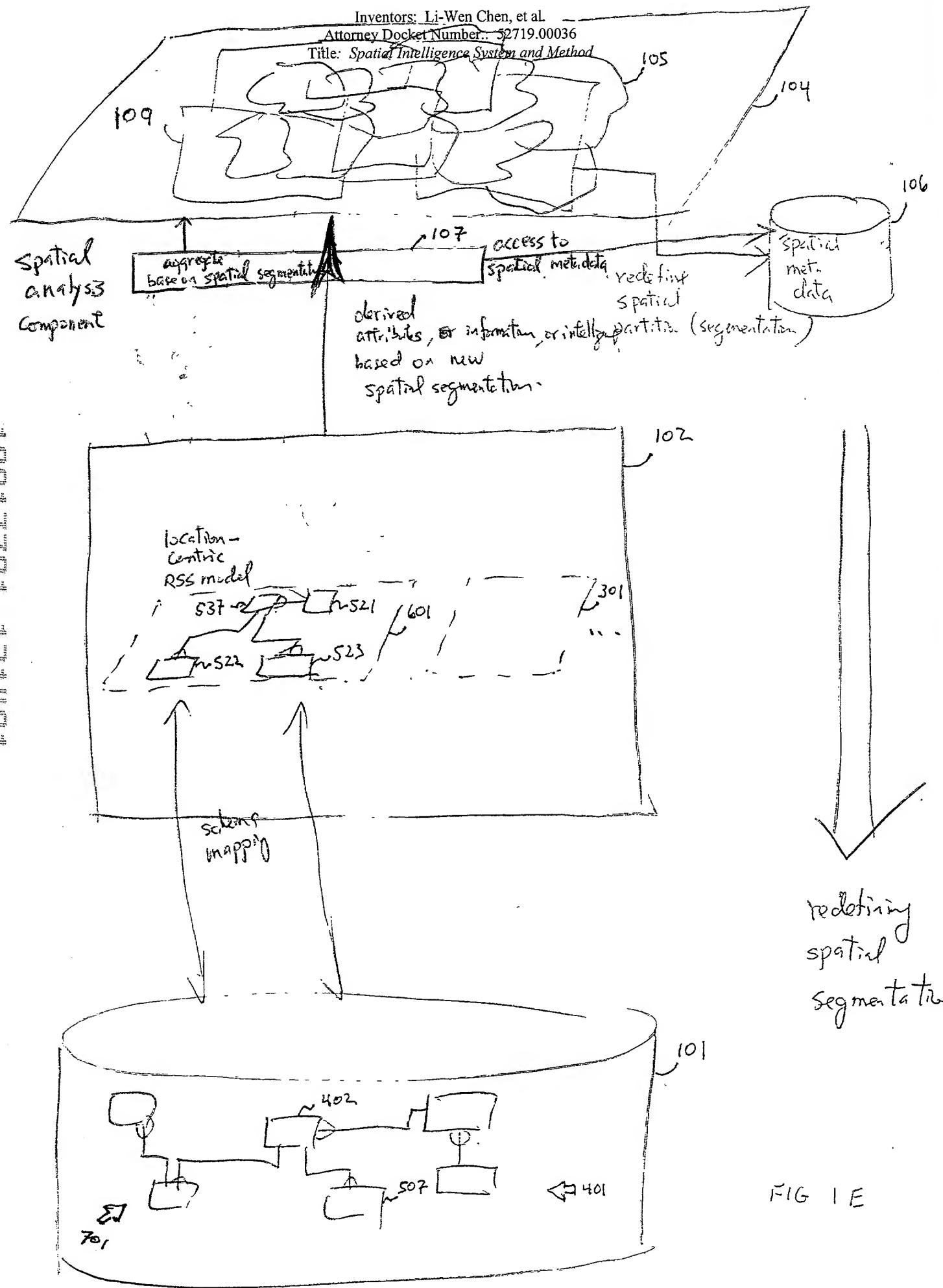


Fig. 1B

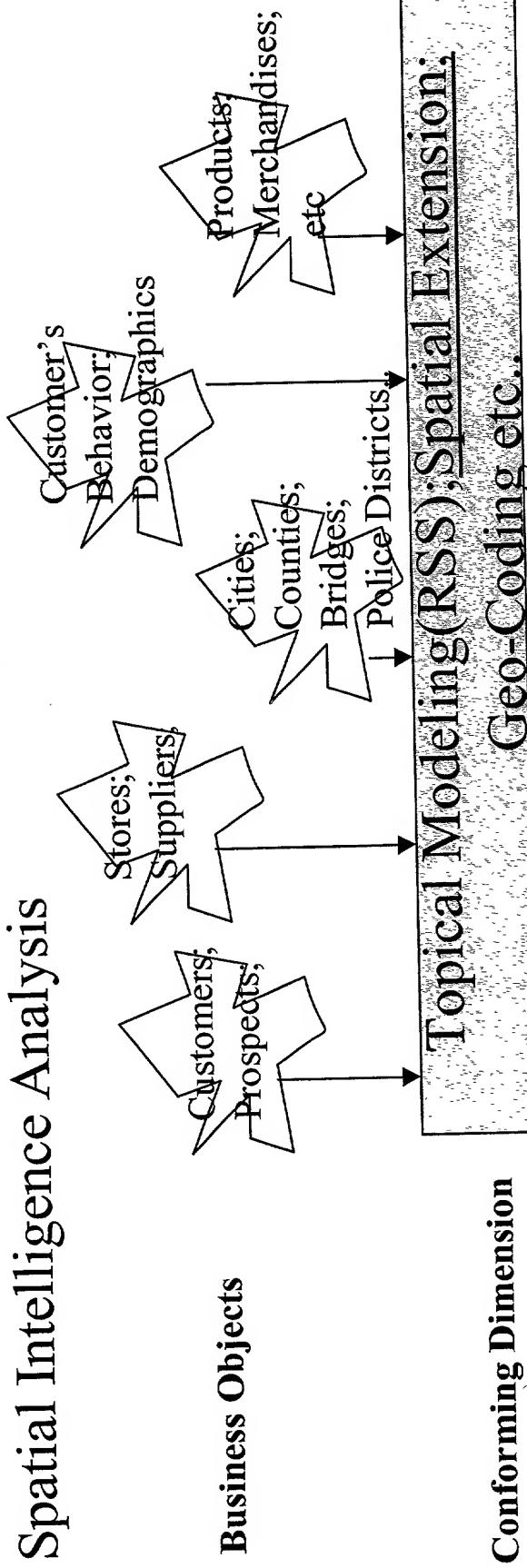
105  
104  
Spatial presentation.







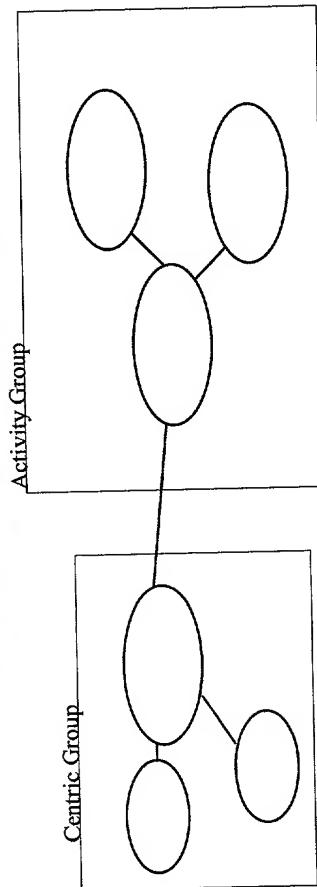
# Spatial Intelligence Analysis



Inventors: Li-Wen Chen, et al.  
Attorney Docket Number.: 52719.00036  
Title: *Spatial Intelligence System and Method*

## C-Insight Analysis:

1. Derived Attributes
2. Segmentation
3. Profiling
4. Events
5. Mining



## Spatial Analysis

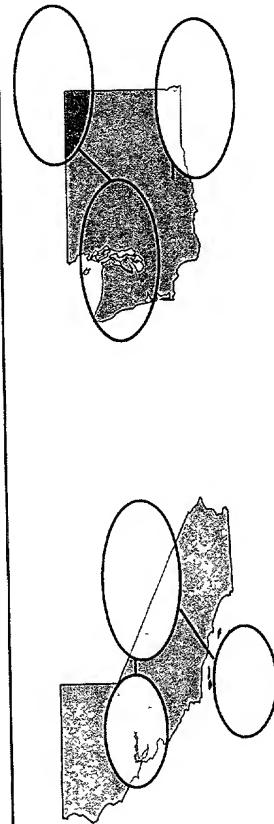
### Clustering, Home Range, Spider Diagram, etc...

## C-Insight Spatial Analysis:

1. Spatial Segmentation
2. Zoning

## Relationships

Fig. 1F



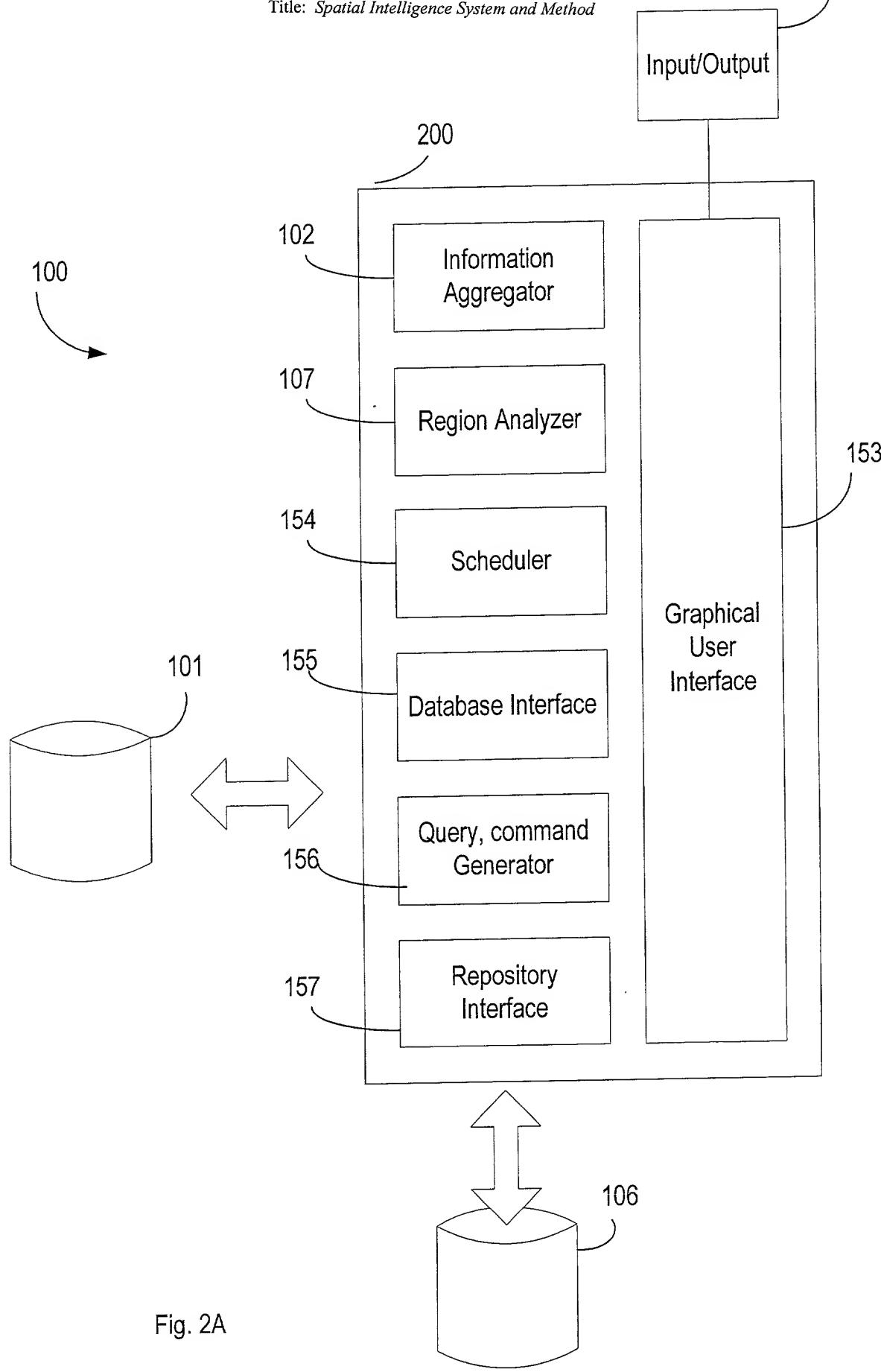
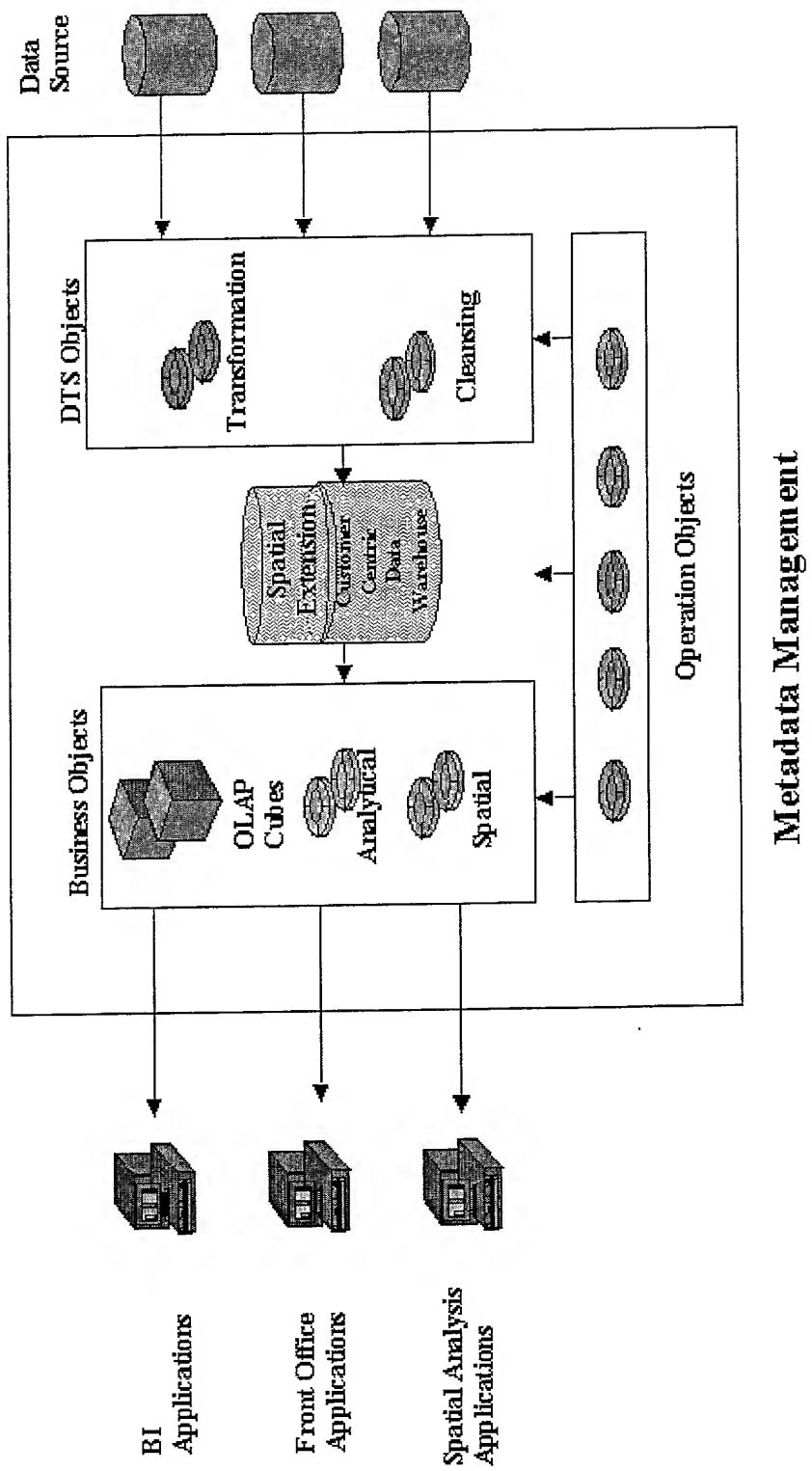


Fig. 2A



Metadata Management

Fig. 2B

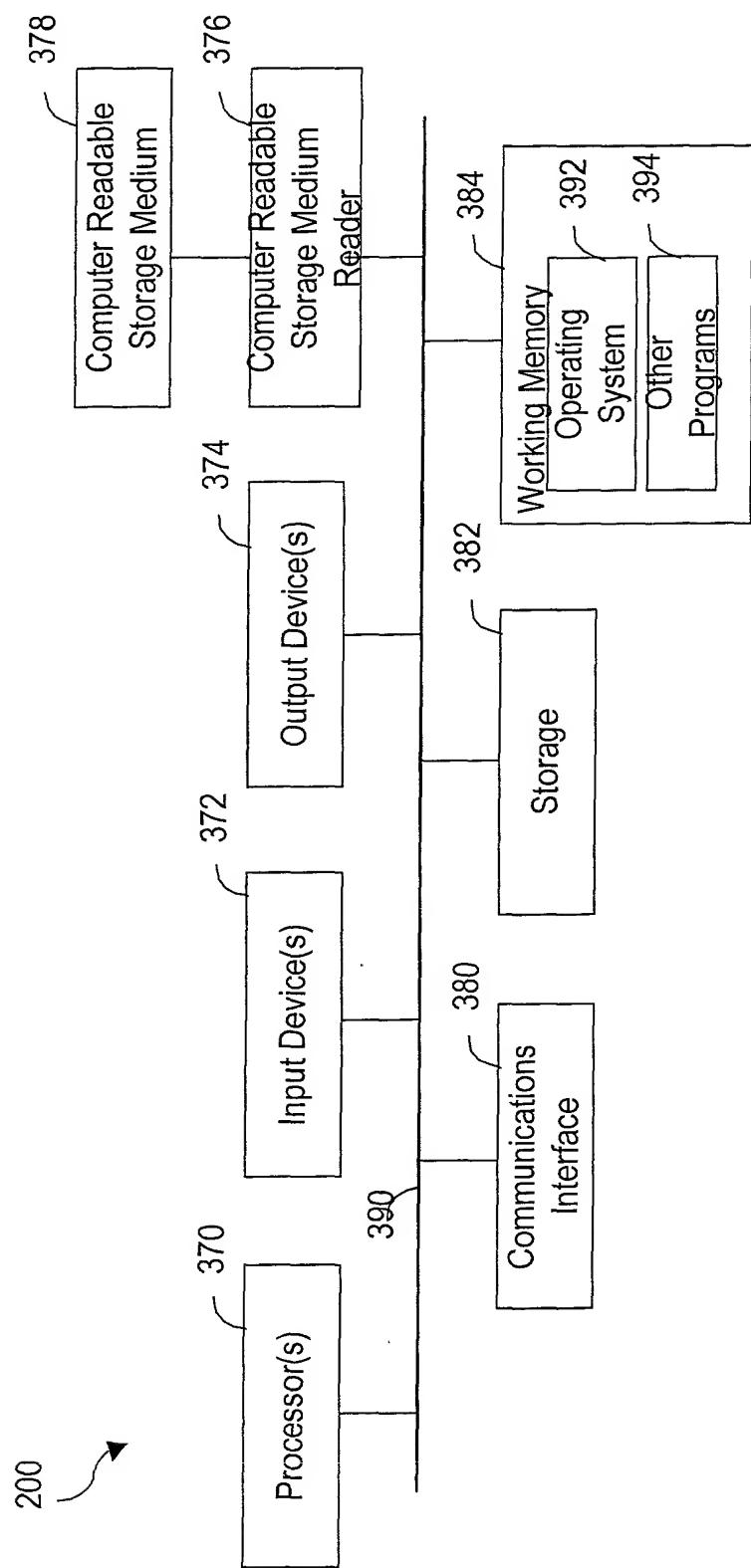


FIG. 3

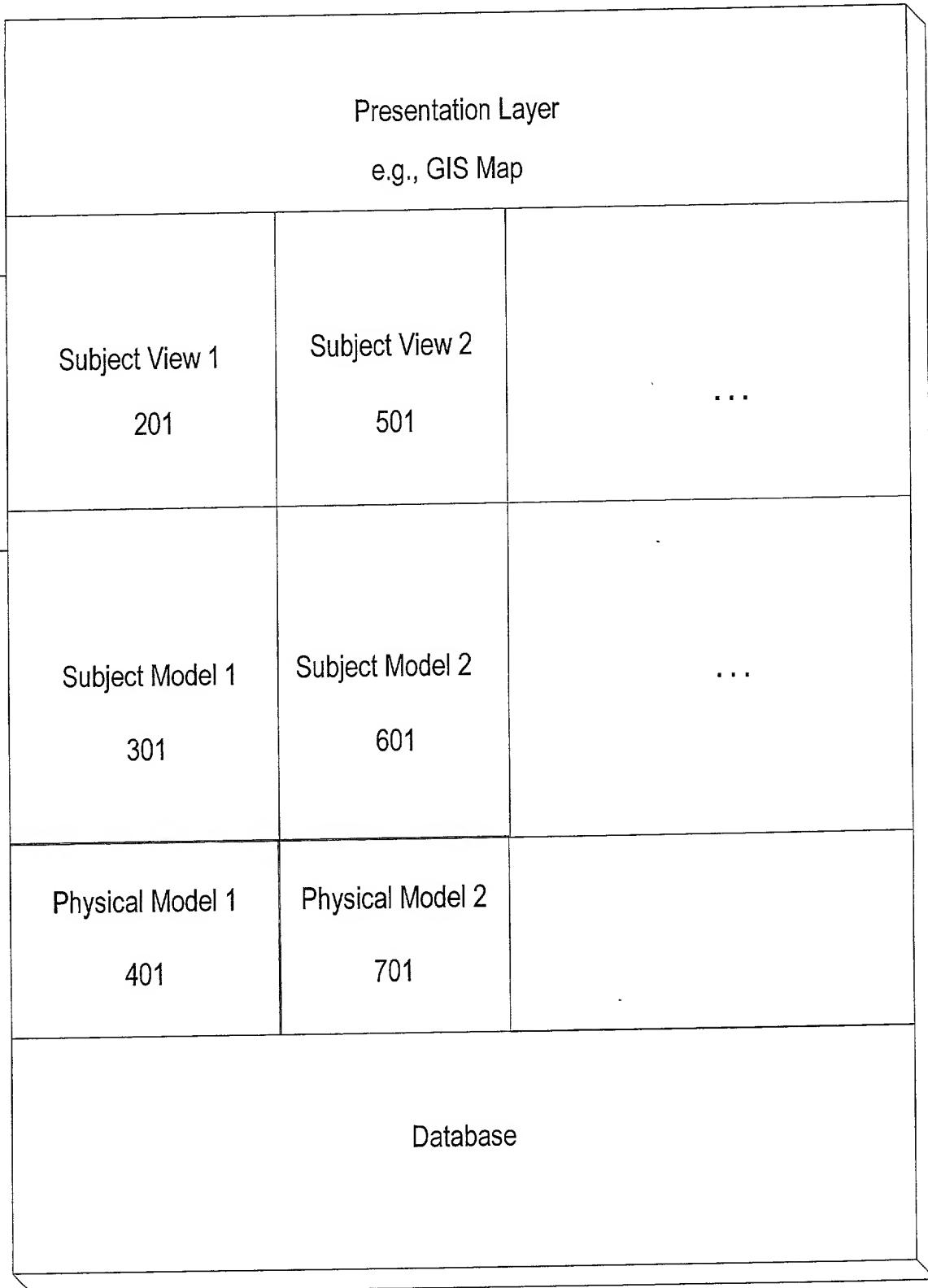


Fig. 4A

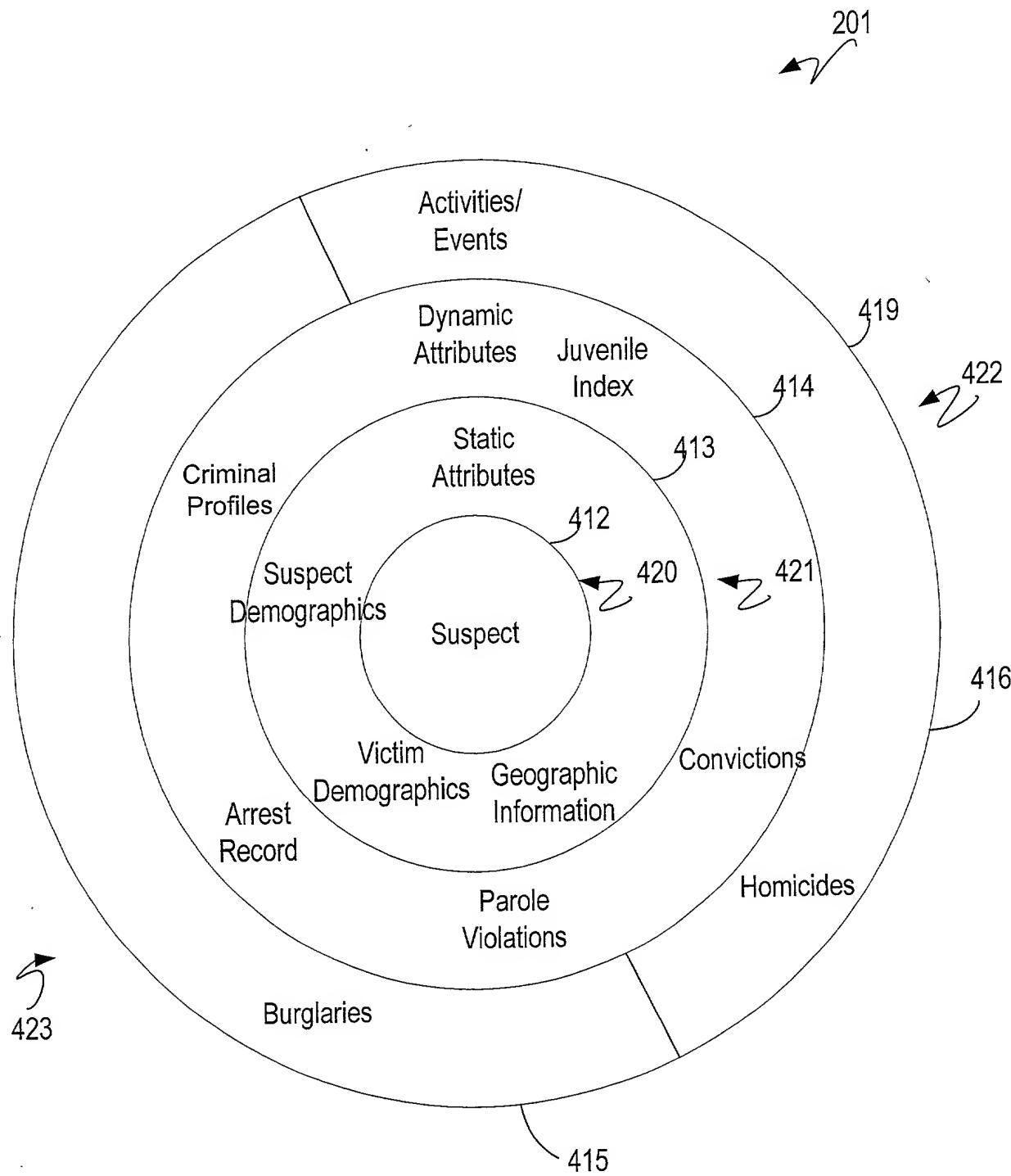


Fig. 4B

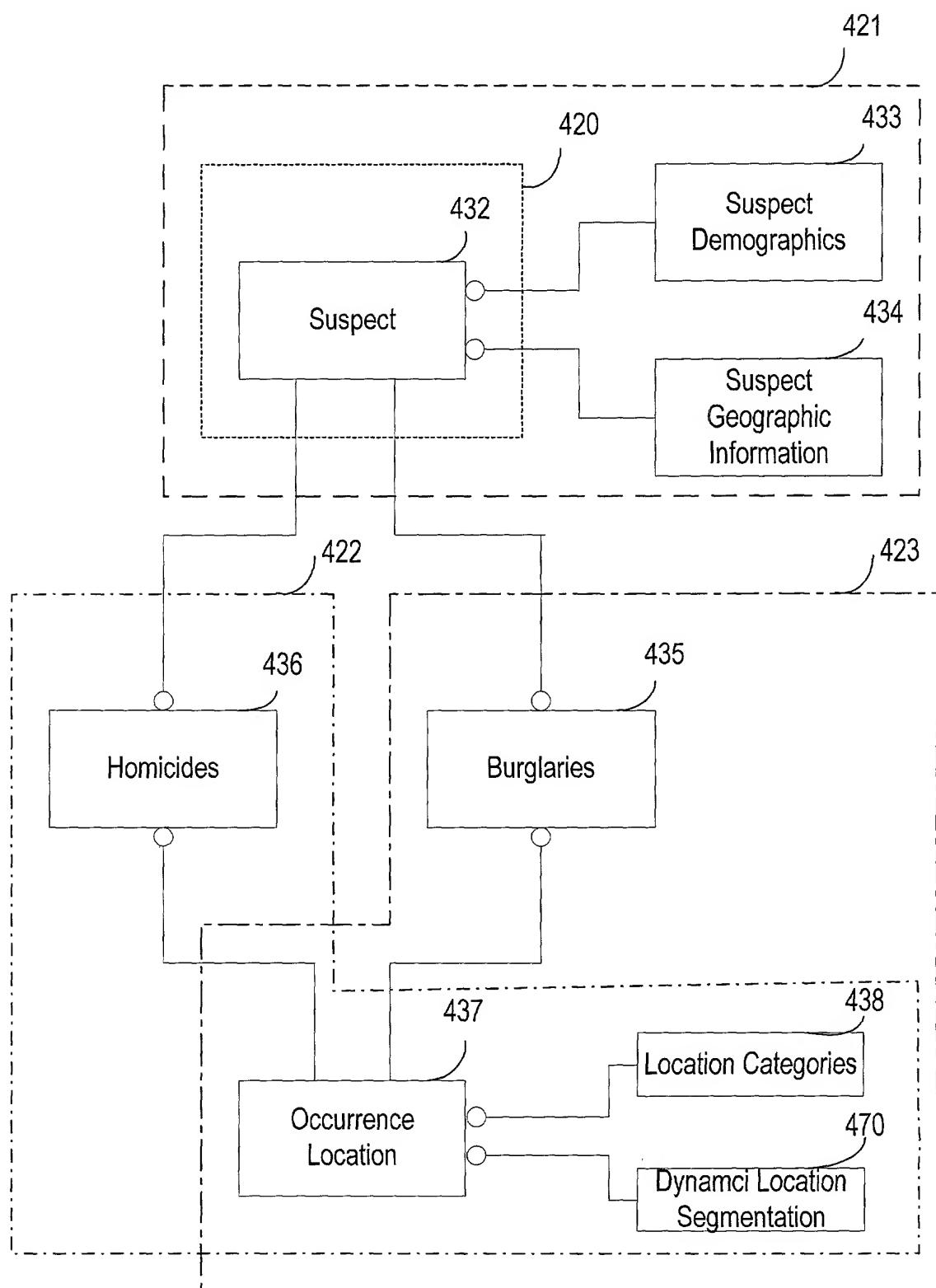


Fig. 4C

401

421

403

410  
Suspect Derived  
Attributes

411  
Suspect Derived  
Profiles

402  
Suspect

403  
Suspect  
Demographics

404  
Suspect  
Geographic  
Information

422  
Homocides

423  
Burglaries

407  
Occurrence  
Location

408  
Location Categories

Fig. 4D

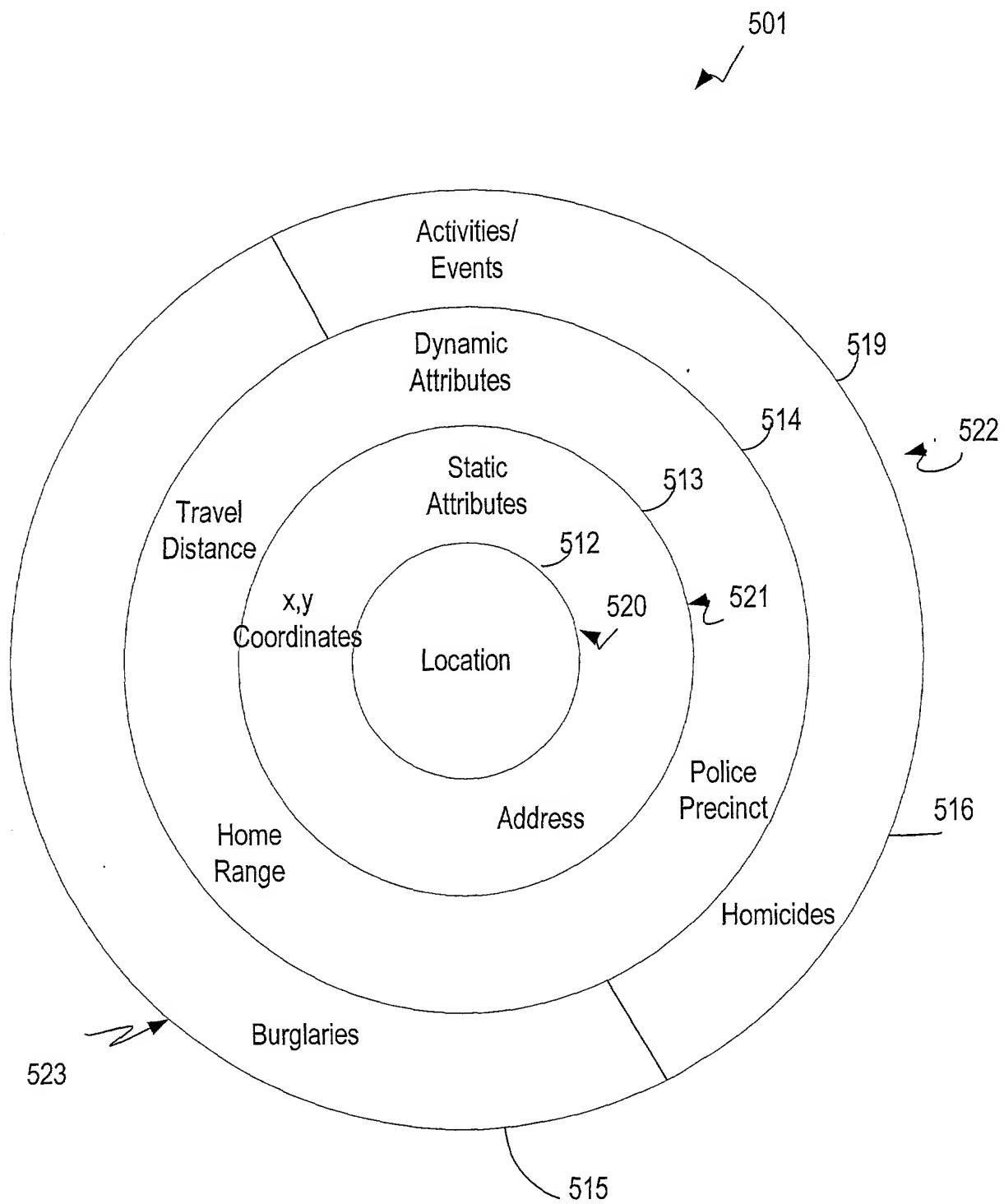


Fig. 5A

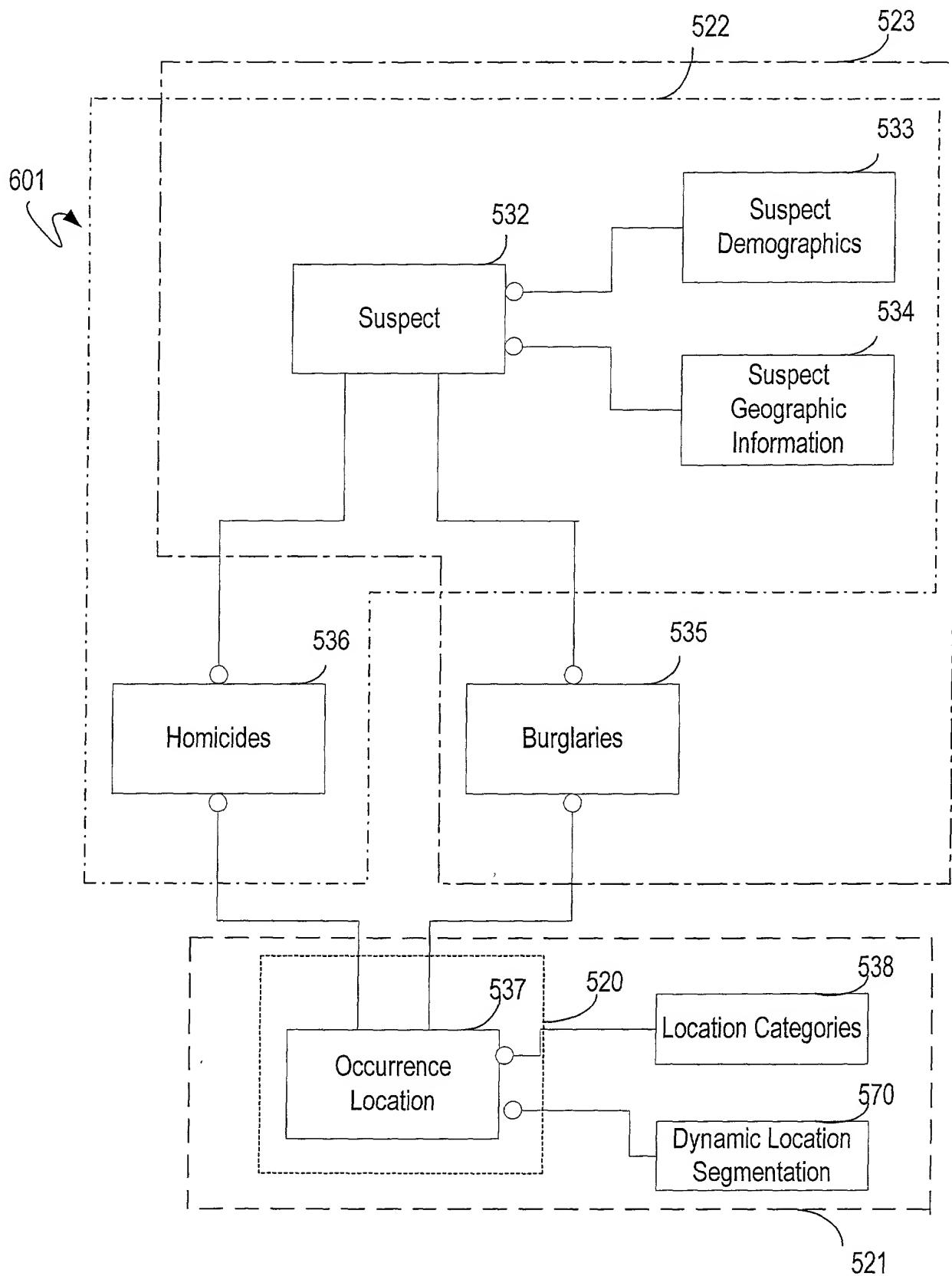


Fig. 5B

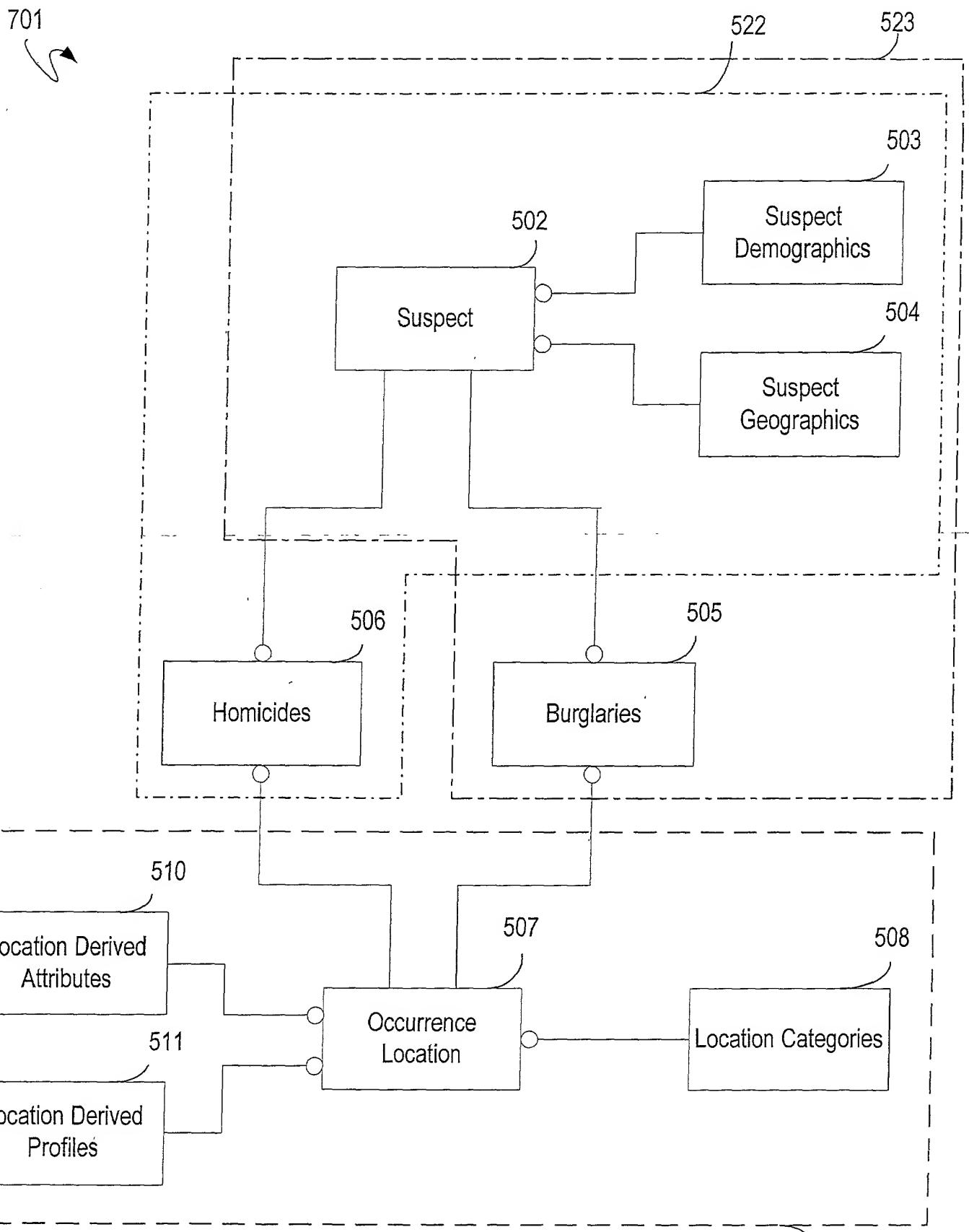


Fig. 5C

521

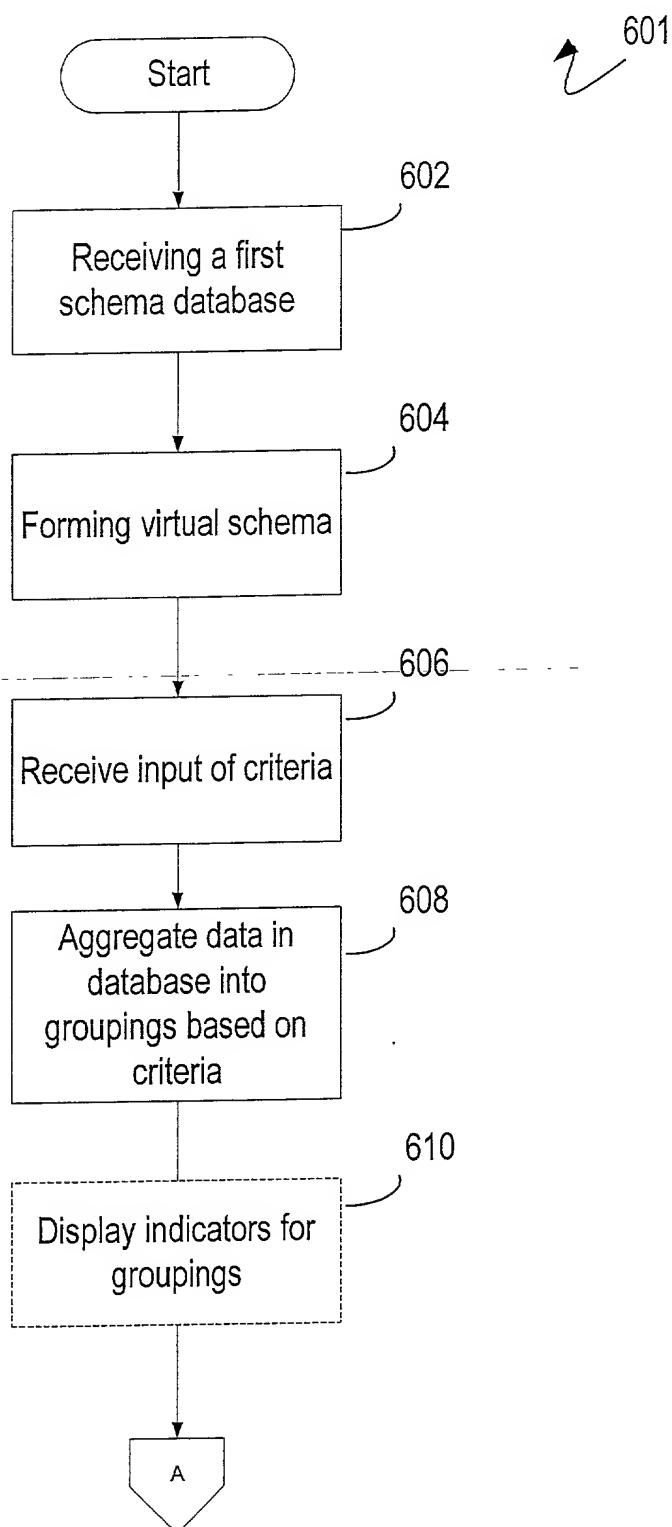


Fig. 6A

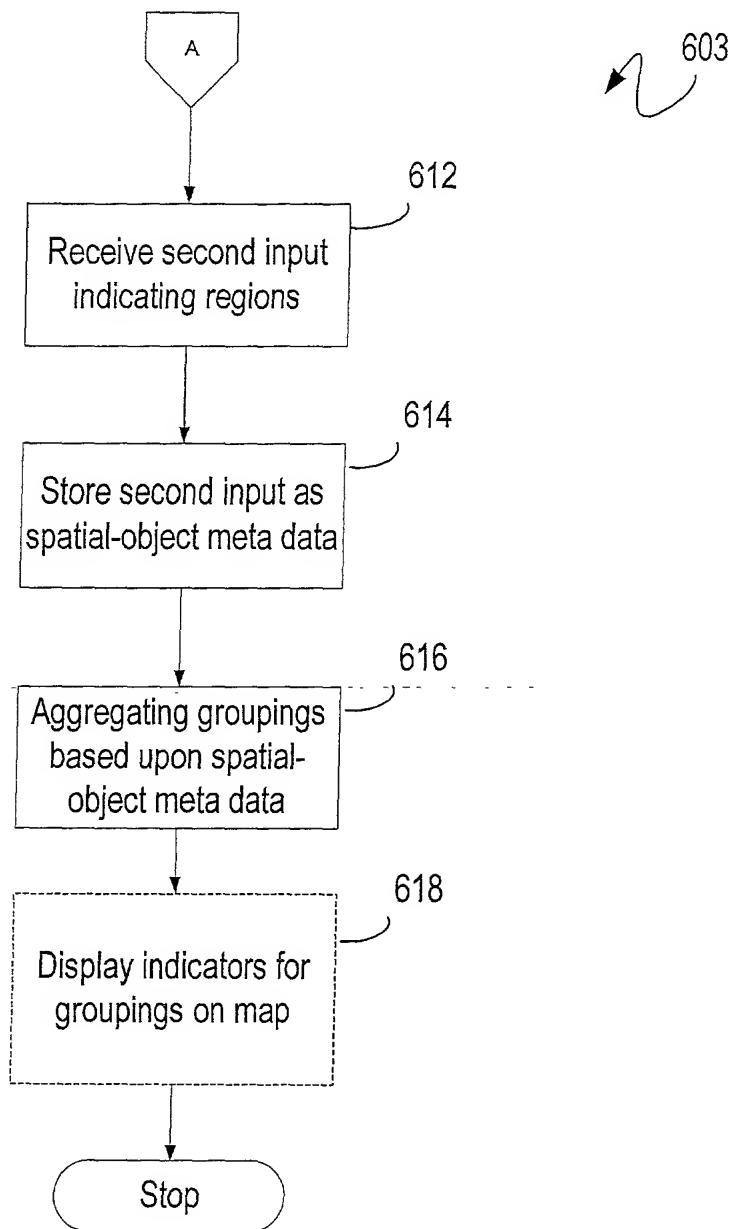


Fig. 6B

600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699

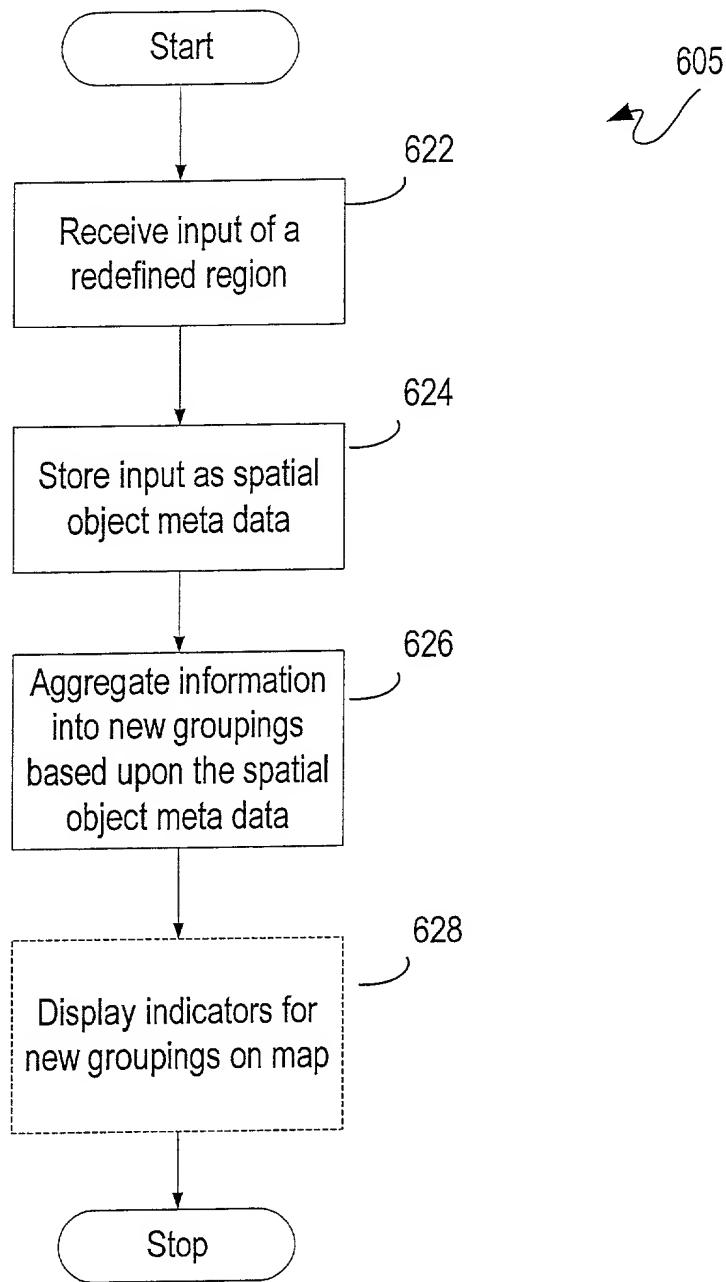


Fig. 6C

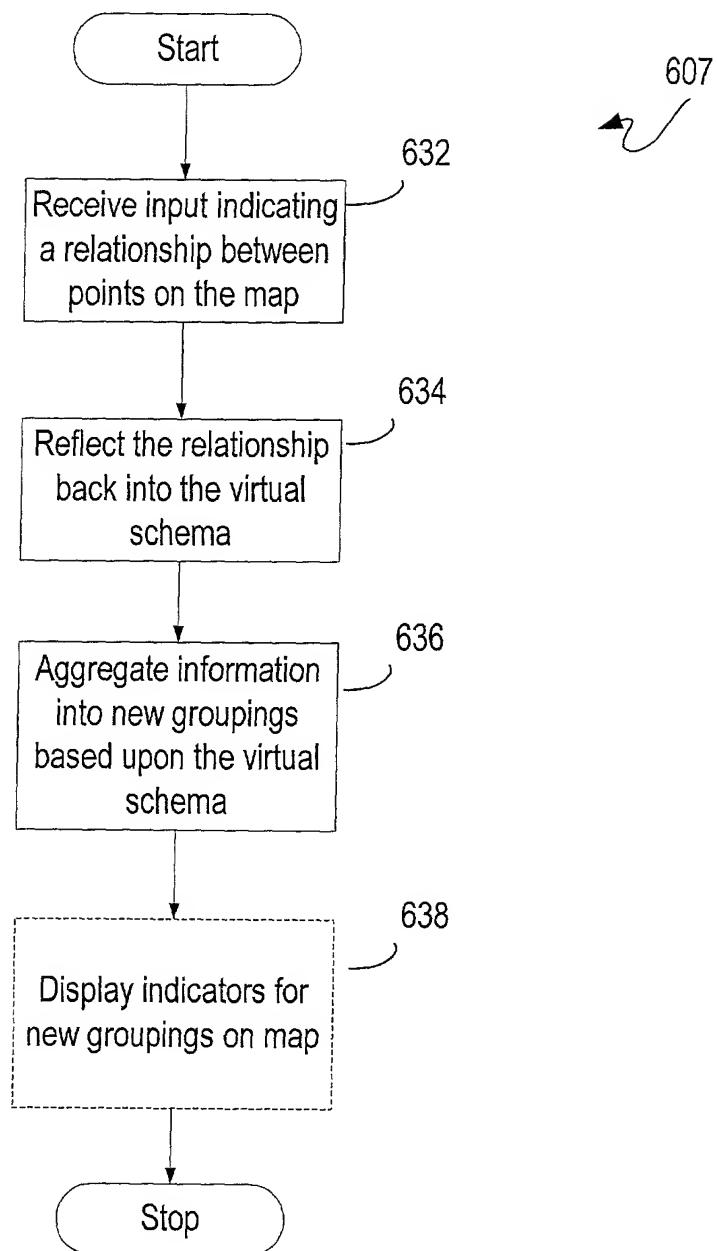


Fig. 6D

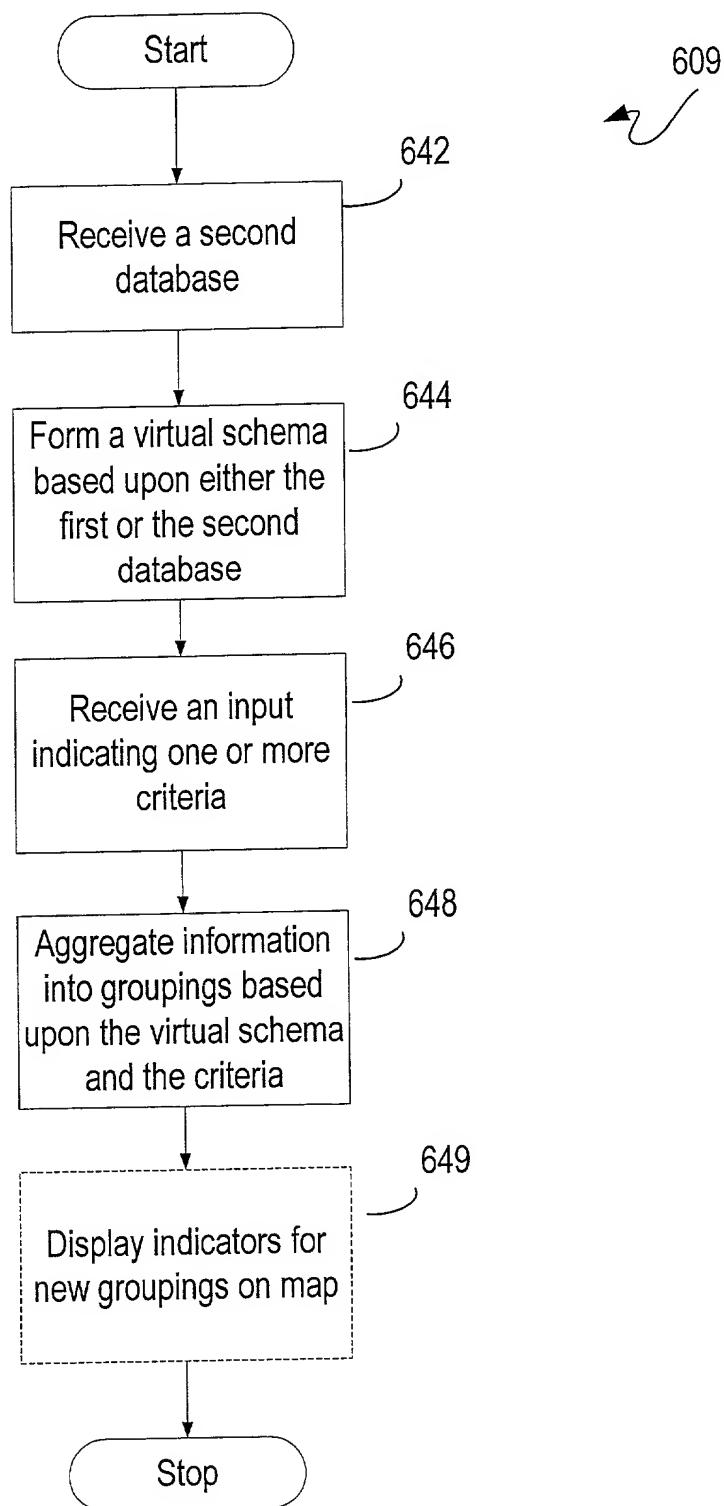


Fig. 6E

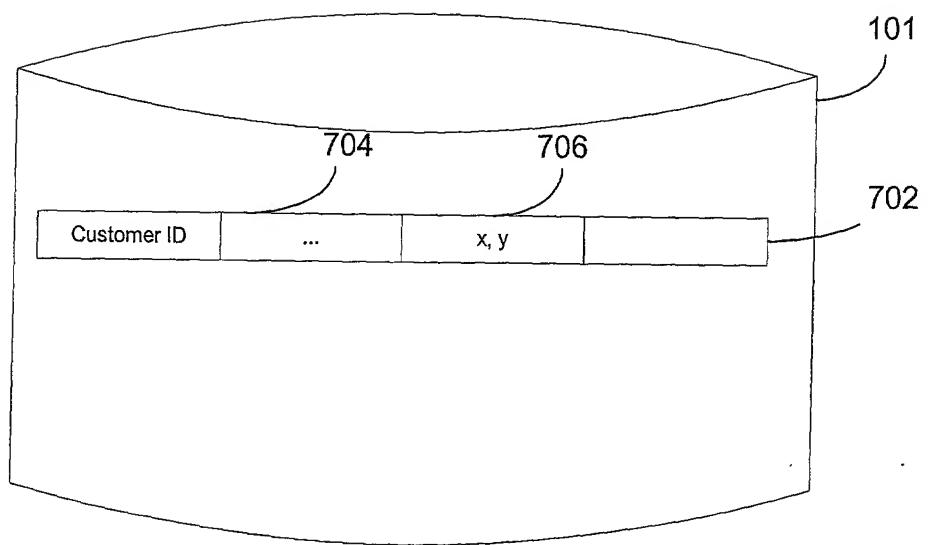


Fig. 7

802

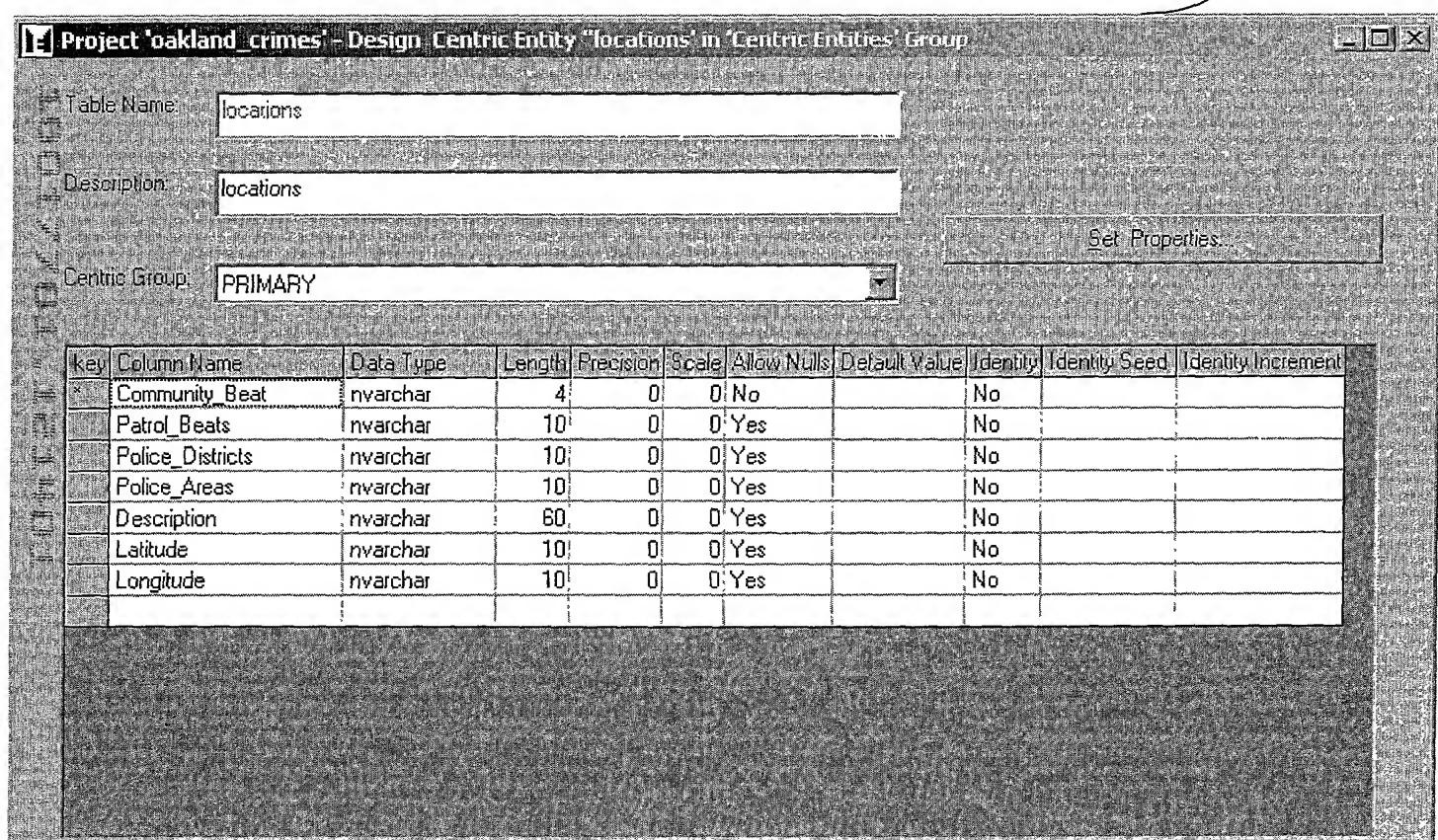


Fig. 8

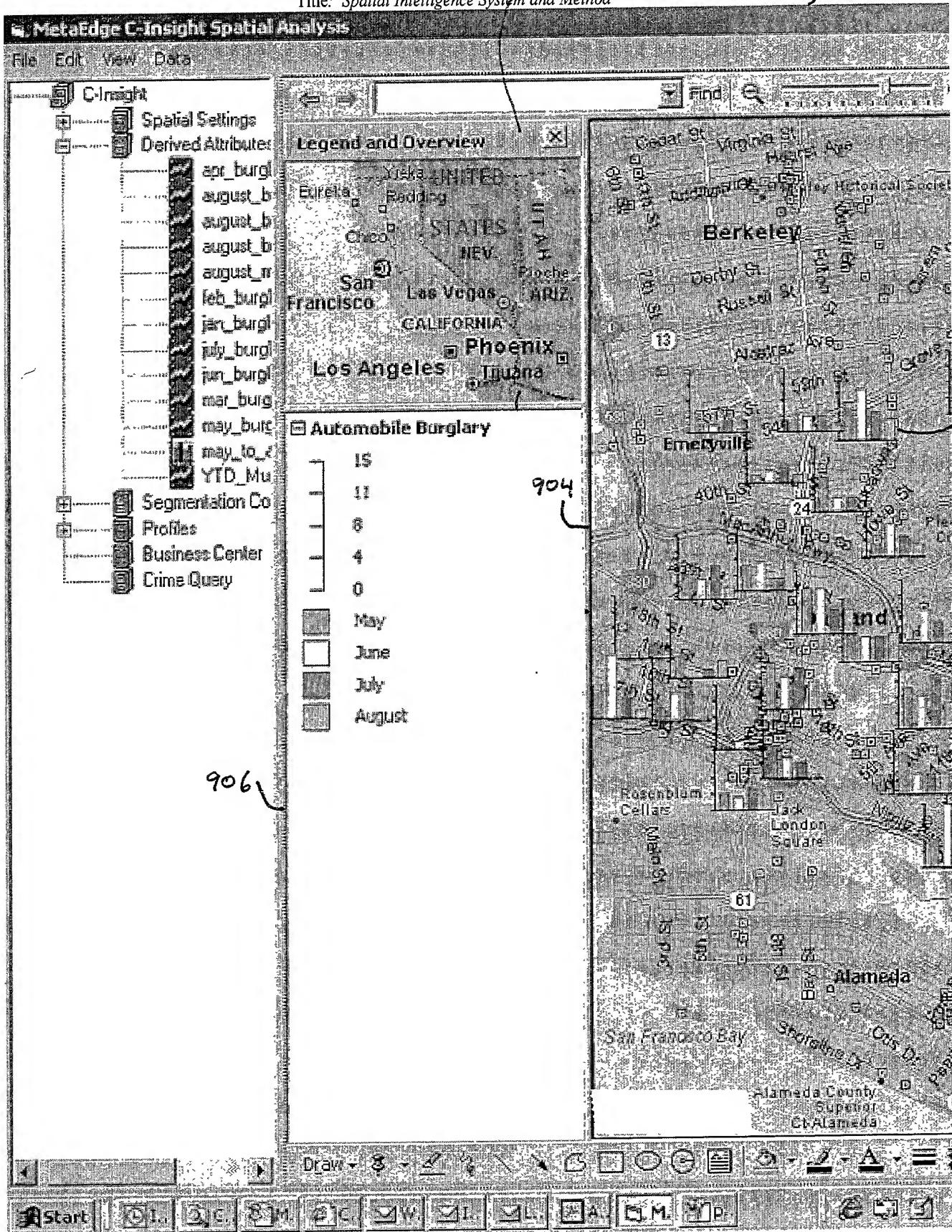


FIG. 9A

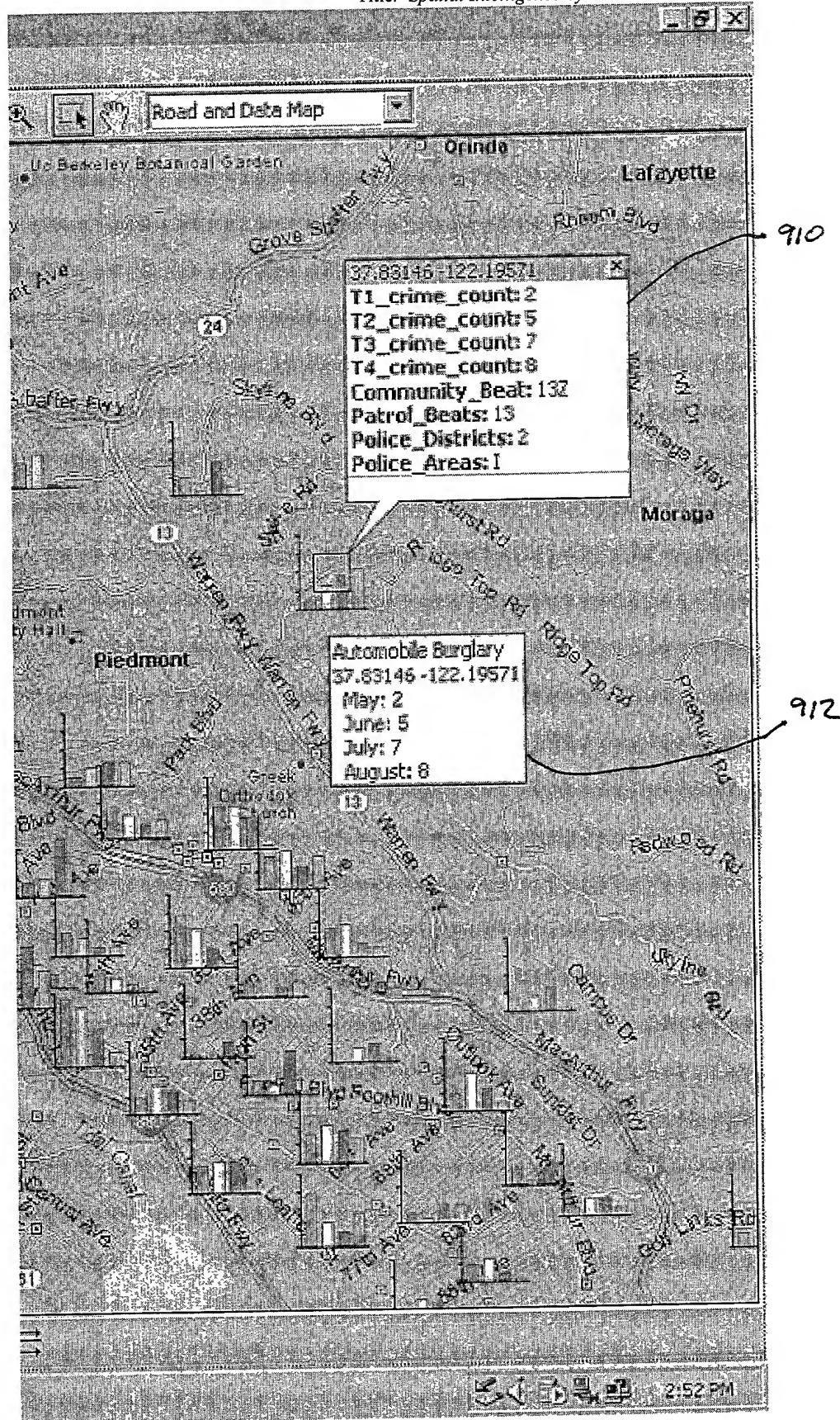


FIG. 9B

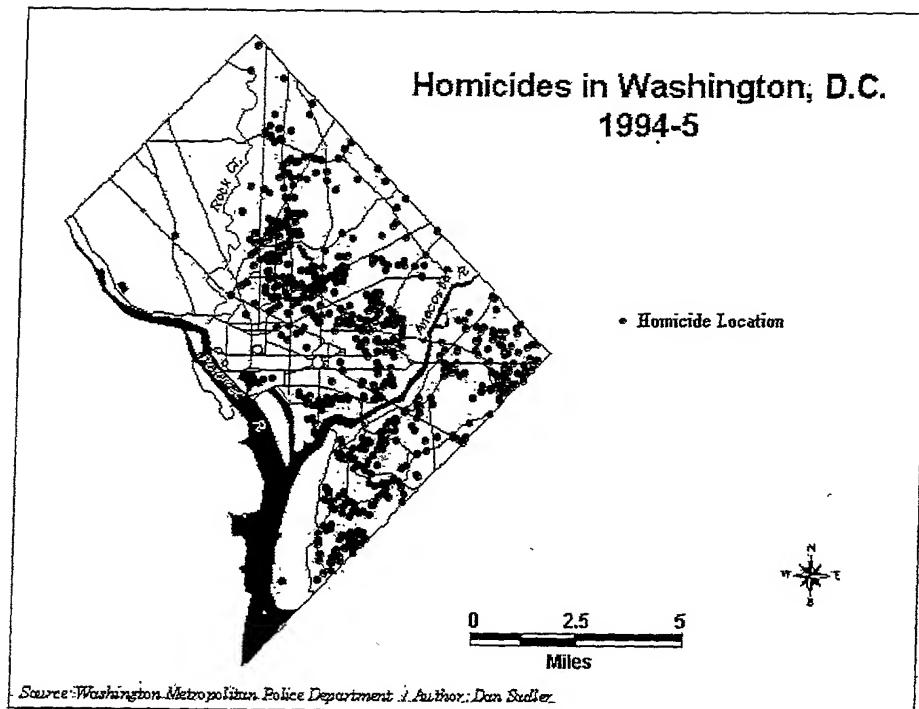


FIG 10

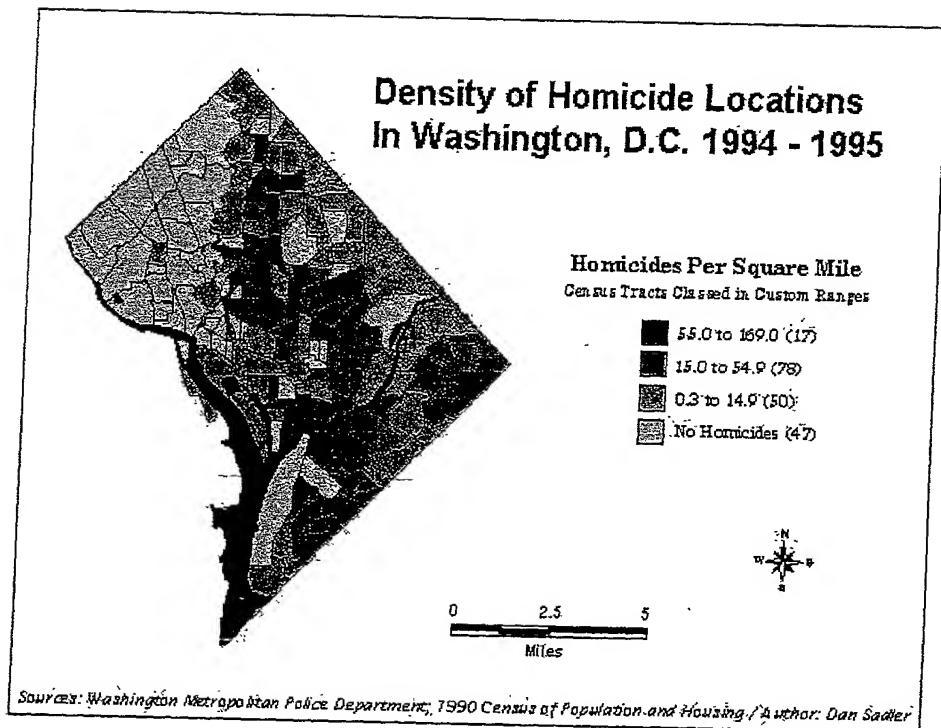


FIG. 11

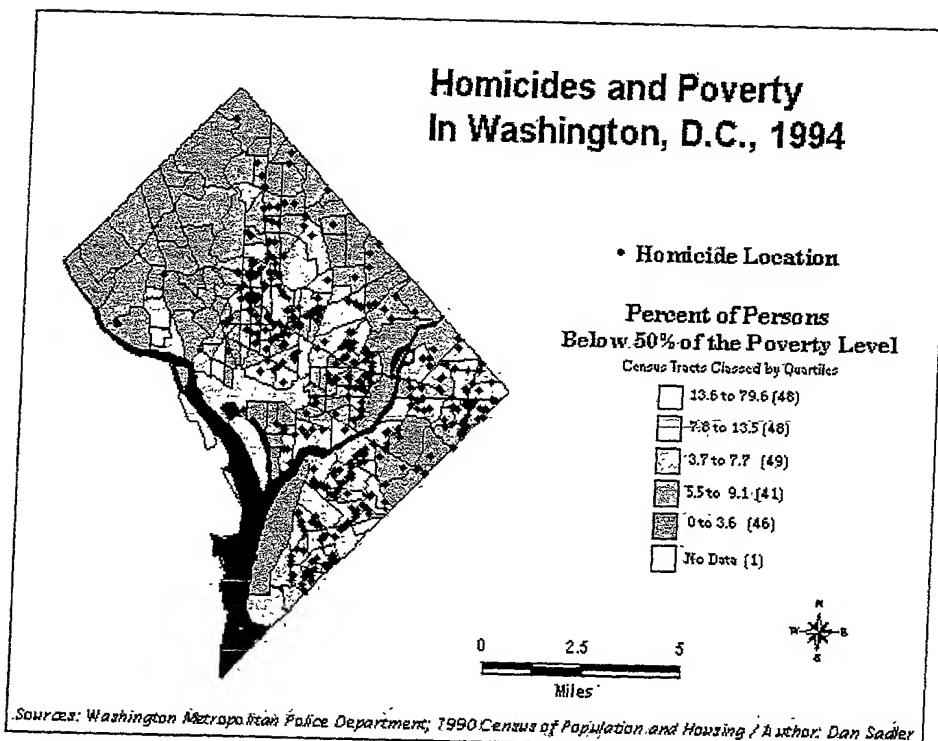


FIG. 12

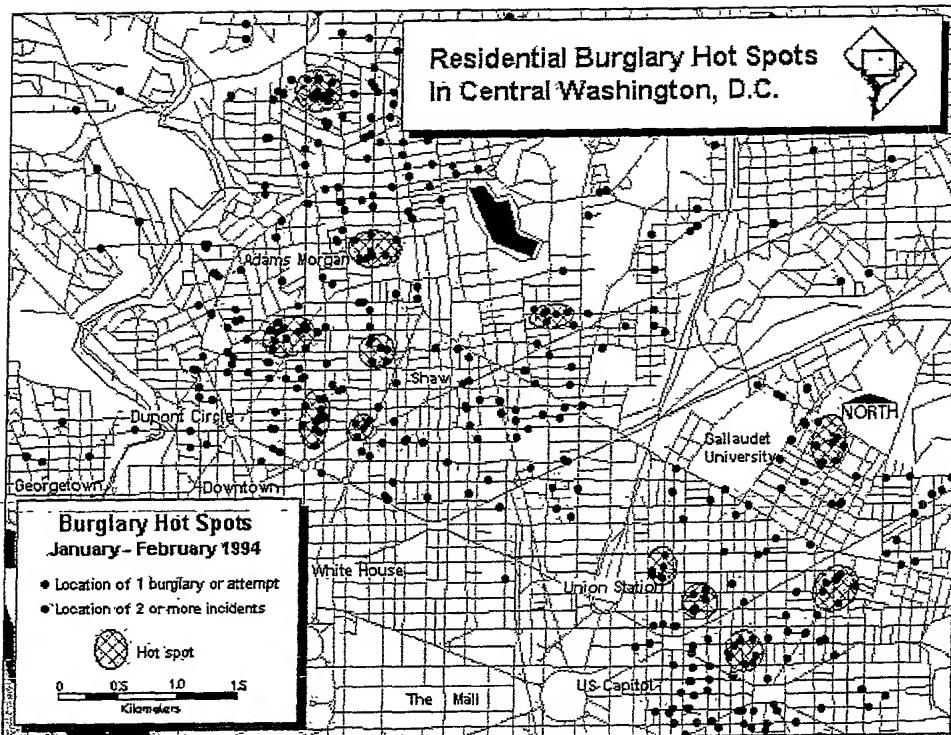
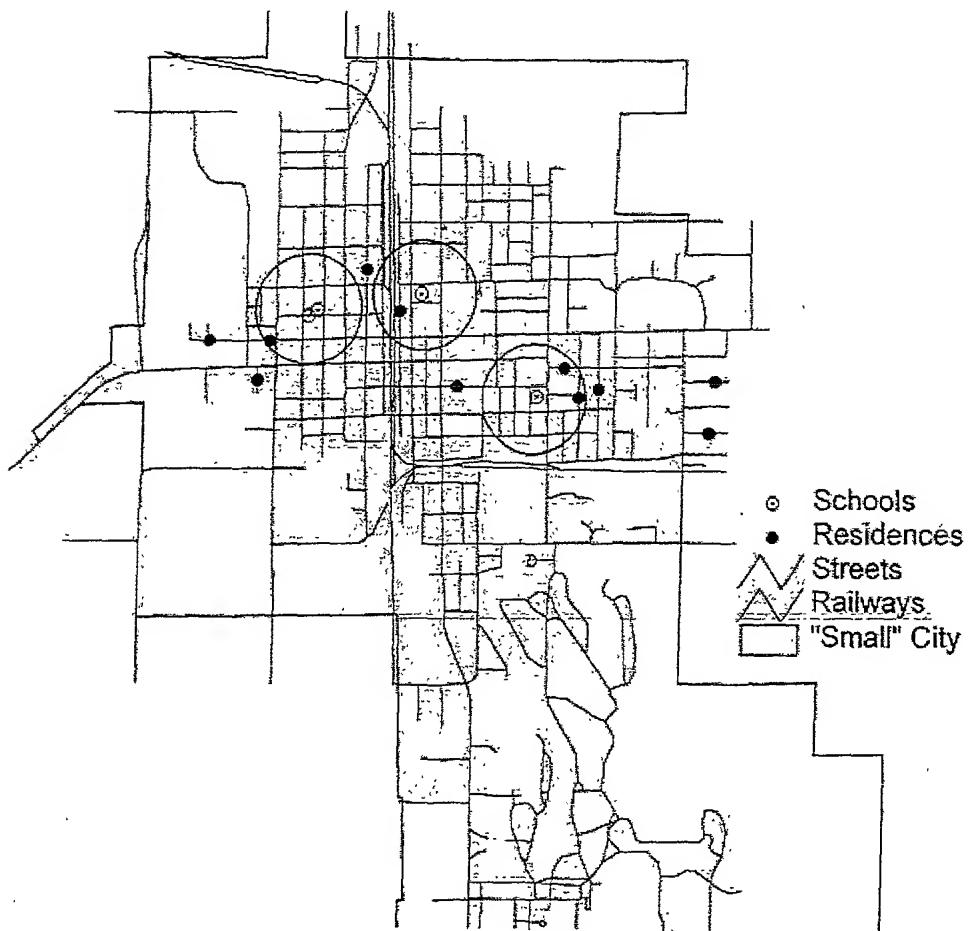


FIG. 13

REGISTERED CHILD SEX OFFENDER  
REPRESENTATION "SMALL" CITY



1.4

0

1.4 Miles

SOURCE: FAIR COUNTY LAW ENFORCEMENT AGENCIES  
NOTE: THE BUFFER CONTAINS 1000FT OF THE AREA.



FIG. 14